# AM/FM EMERGENCY RADIO TORCH

#### Functions ·

- ▶ 0.5W SMD and 2 LEDs Torch
- ► Hand Crank Mobile Charger
- Siren
- ► AM/FM\_radio

## Features :

- ► Hand Crank generate power or Type A USB input charging
- ► High dB Siren Alarm
- ► Lighting Mode: 2 LEDs-0.5W SMD-Off
- ► Emergency Hand Crank Mobile Charger
- ► Battery Power Key Switch

#### Main Technical Parameters Lighting:

| The Max. Luminous Flux(0.5W SMD)                                 | ≥30 Lm      |
|--|-------------|
| The Max. Luminous Flux(2 LEDs)                                   | ≥6 Lm       |
| Working Time after Fully charge (0.5W SMD)                       | ≥4 Hours    |
| Working Time after Fully charge (2 LEDs)                         | ≥10 Hours   |
| Lighting Time after 1 minute Hand Crank Generate Power(0.5W SMD) | ≥10 Minutes |
| Lighting Time after 1 minute Hand Crank Generate Power (2 LEDs)  | ≥20 Minutes |

# Radio:

| FM Frequency Range                                  | Better than 5 uV |
|---|------------------|
| FM Band   | 88-108 MHZ       |
| AM Band   | 522-1620 KHZ     |
| Radio Time after Fully Charge                       | ≥5 Hours         |
| Radio Time after 1 minute Hand Crank Generate Power | ≥10 Minutes      |
| Output Charging Current                             | 250~400mA        |

## Siren Alarm:

| Siren Alarm Noise   | ≥ 120dB      |
|---|--------------|
| Siren Alarm Working Time  | ≥ 70 Minutes |
| Siren Alarm Working Time after 1 minute Hand Crank Generate Power | ≥ 2 Minutes  |

## Others:

| Specification of Built-in Battery | 3.7V, 480mAH Polymer Li Battery |
|-----------------------------------|---------------------------------|
| Diameter of Built-in Speaker      | Ф36mm                           |
| Motor                             | 2.5W                            |
| Input Voltage and Current         | 5V and 0.45A                    |
| Output Voltage and Current        | 5V and 0.4A                     |
| Fully Charge Time                 | Approx. 2 Hours                 |

#### **Operation Method :**

► Lighting: Press the "LIGHT" switch to turn on or off.

Radio: "RADIO" Switch to turn on or off radio and adjust volume, slide AM/FM switch to the position of AM or FM to receive the radio signal."TUNING" Switch "+" or "-" to select channel

SIREN: Move the slide switch to the "SIREN" position to turn on .

# ► Input Charge

A: Hand Crank Generate Power

Battery Power Key Switch On, crank at 2.5 or 3 cycles per second, indictor LED go on red when input charging

B: Built-in Type A USB

Battery Power Key Switch On, connect built-in Type A USB with AC Adaptor. PC etc., indictor LED go on red when input charging and go on green after fully charge.

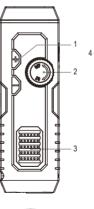
## ► USB Output Charge

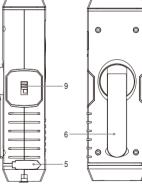
Battery Power Key Switch Off. Mobile or digital devices' input USB cable connect with Item's USB output Port that in bottom, crank at 2.5 or 3 cycles per second.

#### **Cautions:**

- ► Do not look directly into LED as this may cause damage to your eyes
- This product is not a toy.
- ► Contains small parts not suitable for children under 5 years of age
- ► Turn off the light when input charge

#### Product Accessories:







1.Auto scan tuning switch 6.Handle Crank 2.Radio on(off) / Volume 7.USB Output 3.Built-in Speaker 4.Light switch 5 Built-in USB (from top to bottom)

8.Battery Power Key Switch **( E** 🚓 9.FM-AM-SIREN switch

